

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 54536  
Application ID: 10707996  
Title of Invention: DEVICE AND METHODOLOGY  
FOR REDUCING EFFECTIVE  
DIELECTRIC CONSTANT IN  
SEMICONDUCTOR DEVICES  
First Named Inventor: Daniel Edelstein  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2004-01-30  
Effective Receipt Date: 2004-01-30  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation number: 1995  
Attorney Docket Number: FIS920030232US1



Total Fees Authorized: 1476.0  
Payment Category: Deposit Account  
Deposit Account Number: 90458  
Deposit Account Name: Margaret A. Pepper  
RAM Payment Status: RAM has not been processed

Digital Certificate Holder: cn=Margaret A. Pepper,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 1bbf8f60358793d7d2a674149b4d8206eae313f7

**FEE TRANSMITTAL**

Electronic Version v08

Stylesheet Version v08.0

**Title of  
Invention****DEVICE AND METHODOLOGY FOR REDUCING EFFECTIVE  
DIELECTRIC CONSTANT IN SEMICONDUCTOR DEVICES**

Application Number:

Date:

First Named Applicant: Daniel C. Edelstein

Attorney Docket Number: FIS920030232US1

**TOTAL FEE AUTHORIZED \$1476**

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

**BASIC FILING FEE**

Fee Description	Fee Code	Amount \$	Fee Paid \$
Utility Filing Fee	1001	770	770
Subtotal For Basic Filing Fee: \$770			

**EXTRA CLAIM FEES**

Fee Description	Extra Claims	Fee Code	Amount \$	Fee Paid \$
Total Claims: 57	37	1202	18	666
Independent Claims: 3	0	1201	86	0
Subtotal For Extra Claims Fees: \$ 666				

**ASSIGNMENT FEES**

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40

Subtotal For Additional Fees: \$40

**AUTHORIZED BILLING INFORMATION**

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 090458

Deposit name: International Business Machines Corporation

Deposit authorized name: Margaret A. Pepper

Signature: Margaret A. Pepper

Date (YYYYMMDD): 2004-01-28

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Subtotal For Additional Fees: \$40

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